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ATTORNEY DOCKET NO. 231101

CLIENT REF. NO. P030244US

U.S. APPLICATION NO. Unassigned  
**107510065**

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 USC 371 AND 37 CFR 1.491**

INTERNATIONAL APPLICATION NO.  
PCT/GB03/01498

INTERNATIONAL FILING DATE  
4 April 2003 (04.04.2003)

PRIORITY DATE CLAIMED  
4 April 2002 (04.04.2002)

TITLE OF INVENTION STIMULATION OF NERVE CELL REGENERATION

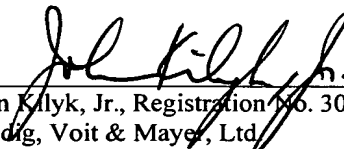
APPLICANT(S) FOR DO/EO/US TAYLOR, Jeremy Simon Hudson; BAMPTON, Edward Thomas William

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.
  2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.
  3. ☒ This is an express request to begin national examination procedures (35 USC 371(f)).
  4. ☒ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
  5. ☒ A copy of the International Application as filed (35 USC 371(c)(2))
    - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
    - b. ☒ has been communicated by the International Bureau.
    - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
  6. ☐ An English language translation of the International Application as filed (35 USC 371(c)(2)).
  7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
    - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
    - b. ☐ have been communicated by the International Bureau.
    - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
    - d. ☒ have not been made and will not be made.
  8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
  9. ☐ An oath or declaration of the inventor(s) (35 USC 371(c)(4)).
  10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).
  11. Nucleotide and/or Amino Acid Sequence Submission
    - a. ☒ Computer Readable Form (CRF)
    - b. Specification Sequence Listing on:
      - i. ☐ CD-ROM or CD-R (2 copies); or
      - ii. ☒ Paper Copy
    - c. ☒ Statement verifying identity of above copies
- Items 12 to 19 below concern other document(s) or information included:**
12. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
    - ☐ Form PTO-1449
    - ☐ Copies of References (except for U.S. patents and applications)
  13. ☐ An assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
  14. ☒ A **FIRST** preliminary amendment.
    - ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
  15. ☐ A substitute specification.
  16. ☐ A change of power of attorney and/or address letter.
  17. ☒ Application Data Sheet Under 37 CFR 1.76
  18. ☒ Return Receipt Postcard
  19. ☐ Other items or information:

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DT04 Rec'd PCT/PTO 0 4 OCT 2004

U.S. APPLICATION NO. Unassigned		INTERNATIONAL APPLICATION NO. PCT/GB03/01498		ATTORNEY DOCKET NO. 231101		CLIENT REF. NO. P030244US	
20. The following fees are submitted:						CALCULATIONS	PTO USE ONLY
<input checked="" type="checkbox"/> <b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....\$1,110.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....\$950.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO, but international search fee (37 CFR 1.445(a)(2)) paid to USPTO .....\$790.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$750.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1) to (4).....\$100.00							
<b>ENTER APPROPRIATE BASIC FEE AMOUNT=</b>						\$950.00	
<input checked="" type="checkbox"/> <b>Claim Fee</b>							
CLAIMS		NUMBER FILED		NUMBER EXTRA		RATE	
Total Claims		20 -20=		0		x \$ 18.00	
						\$0.00	
Independent Claims		4 - 3 =		1		x \$ 88.00	
						\$88.00	
<input type="checkbox"/> <b>Multiple Dependent Claim(s) (if applicable)</b>						+\$300.00	\$
<input type="checkbox"/> <b>Surcharge of \$130.00 for furnishing the National fee or oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date</b>						\$	
<b>TOTAL OF ABOVE CALCULATIONS=</b>						\$1,038.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						\$( )	
<b>SUBTOTAL=</b>						\$1,038.00	
<input type="checkbox"/> Processing fee of \$130.00 for furnishing English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date.						\$	
<b>TOTAL NATIONAL FEE=</b>						\$1,038.00	
<input type="checkbox"/> Fee for recording the enclosed assignment. The assignment must be accompanied by an appropriate cover sheet. \$40.00 per property						+	\$
<b>TOTAL FEE=</b>						\$1,038.00	
						Amount to be: refunded	\$
						charged:	\$
a. <input type="checkbox"/> No fee is believed to be due. b. <input checked="" type="checkbox"/> Please charge Deposit Account No. 12-1216 the total fee indicated above. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-1216. A duplicate copy of this sheet is enclosed.							
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>							
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 23460:							
23460				 John Kilyk, Jr., Registration No. 30,763 Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile) Date: October 4, 2004			

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CERTIFICATION UNDER 37 CFR 1.10

"Express Mail" Label Number: EV 419249555 US

Date of Deposit: October 4, 2004

I hereby certify that this express request to begin national examination procedures under 35 USC 371(f) of the International Patent Application referenced above, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

John Kilyk, Jr.

Printed Name of Person Signing: \_\_\_\_\_

Signature  \_\_\_\_\_